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Attachment to [redacted]

15 February 1967

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REFERENCE TO: [redacted]

LAUNCH AREA G1 - G2
TYURATAM MISSILE TEST CENTER, USSR

1. SIGNIFICANCE: THE STRUCTURES PREVIOUSLY CONSTRUCTED IN EXCAVATIONS FORWARD OF PADS G1 AND G2 ARE NOW CONSIDERED TO BE RAIL-SERVED LAUNCH POINTS.

2. LOCATION: APPROXIMATELY 30 NM NW OF THE TYURATAM MAIN SUPPORT BASE AND 1.7 NM NNW OF THE LAUNCH COMPLEX "G" SUPPORT FACILITY.

3. REMARKS: LAUNCH AREA G1 - G2 WAS ORIGINALLY CONSIDERED COMPLETE IN [redacted] THE DOUBLE-FENCED LAUNCH AREA CONTAINED 2 RAIL-SERVED LAUNCH PADS AND ASSOCIATED EQUIPMENT; AN "L"-SHAPED ELECTRONIC FACILITY WAS LOCATED 0.6 NM SSE OF THE CENTER OF THE LAUNCH AREA. A MISSILE-READY BUILDING WAS LOCATED TO THE REAR OF EACH PAD, AND A MISSILE GANTRY MOUNTED ON RAILS WAS ALIGNED AT A SLIGHT ANGLE TO THE AXIS OF EACH MISSILE-READY BUILDING AND LAUNCH PAD. EACH GANTRY USUALLY WAS POSITIONED ABOUT MIDWAY BETWEEN THE READY BUILDING AND LAUNCH PAD.

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GROUP 1
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Page 2EXPANSION AND EXTENSIVE MODIFICATION OF THE
LAUNCH AREA HAS BEEN OBSERVED SINCE [redacted][redacted] THERE WAS NO EVIDENCE OF CONSTRUCTION
ACTIVITY ON [redacted] THE SIZE OF THELAUNCH AREA HAS BEEN INCREASED FROM APPROXIMATELY
120 TO 200 ACRES.4. COLLATERAL:5. FIRST IDENTIFICATION:6. NEGATION DATE:7. SUBSEQUENT COVERAGE: 35 KH-4, 9 KH-7, AND [redacted]8. DIMENSIONS/
SPECIFICATIONS: LAUNCH POSITION G1-A -- 80 X 80 FT (APPROX)

MISSILE/COMPONENT ON RAIL

NEXT TO G1 GANTRY -- [redacted] X 10 FT

CYLINDER NEAR ENTRANCE

TO LAUNCH AREA -- [redacted] X 10 FT

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PAD SEPARATION (G1-G2) -- [redacted]

GANTRY HEIGHT (BOTH) -- 125 FT

9. MISSION READOUT:

CONSTRUCTION CONTINUES ON LAUNCH AREA G1-G2. TWO

BUILDINGS ARE UNDER CONSTRUCTION IN THE CENTRAL PART OF THE AREA, SLIGHTLY FORWARD OF A LINE BETWEEN THE 2 READY BUILDINGS. FIRST EVIDENCE OF THIS CONSTRUCTION WAS OBSERVED ON [redacted]

THE STRUCTURES PREVIOUSLY CONSTRUCTED IN EXCAVATIONS FORWARD OF PADS G1 AND G2 ARE NOW CONSIDERED TO BE RAIL-SERVED LAUNCH POINTS, AND ARE DESIGNATED G1-A AND G2-A. LAUNCH POSITION G1-A, THE MORE ADVANCED IN STAGE OF CONSTRUCTION, APPEARS TO BE APPROXIMATELY 80 FT SQUARE WITH A CIRCULAR STRUCTURE LOCATED AT ITS CENTER. IT CAN NOT YET BE ASCERTAINED WHETHER THIS IS A LAUNCH PAD OR A SILO. IN GENERAL APPEARANCE, HOWEVER, IT IS QUITE REMINISCENT OF PAD A2 AT LAUNCH COMPLEX "A". LAUNCH POSITION G2-A APPEARS TO BE AN IDENTICAL LAUNCH POSITION IN AN EARLIER STAGE OF CONSTRUCTION.

LOCATED ON THE RAIL NEXT TO THE G1 GANTRY IS A MISSILE/COMPONENT WHOSE DIMENSIONS [redacted] X 10 FT) ARE THE SAME AS THOSE OF THE ONE FREQUENTLY SEEN IN THIS VICINITY. THE TAPERING OF THE NARROW END, HOWEVER, APPEARS TO DIFFER SOMEWHAT FROM THAT PREVIOUSLY OBSERVED. THE MISSILE/COMPONENT FREQUENTLY SEEN FORWARD OF THE G2 READY BUILDING IS NOT PRESENT, HOWEVER, A CYLINDER APPROXIMATELY [redacted] X 10 FT IS LOCATED OFF THE RAILS NEAR THE ENTRANCE TO THE

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LAUNCH AREA. IN ADDITION, A SIMILAR CYLINDER, [redacted] AND 2 CYLINDERS OF SMALLER DIAMETER WHICH ARE [redacted] AND FLARE TO A DIAMETER OF [redacted] AT ONE END, ARE LOCATED NEAR THE GANTRY, NOT FAR FROM THE ENTRANCE TO LAUNCH AREA G5-G6. IF THE LARGER CYLINDER AND ONE OF THE SMALLER CYLINDERS WERE MATED, THEY WOULD CONFORM CLOSELY IN SIZE AND APPEARANCE TO THE MISSILE/COMPONENT LOCATED NEAR THE G1 GANTRY.

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